



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

10/24/2006

Pillsbury Winthrop LLP Intellectual Property Group Suite 2800 725 South Figueroa Street Los Angeles, CA 90017-5406

EXAM	INER			
FLANDERS, ANDREW C				
ART UNIT	PAPER NUMBER			
2615				

DATE MAILED: 10/24/2006

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO.

10/038,029 · 10/19/2001 Masaya Kano PW 027 7020 H7614US
TITLE OF INVENTION: REMOTE CONTROL METHOD AND APPARATUS, REMOTE CONTROLLER, AND APPARATUS AND SYSTEM BASED

ON SUCH REMOTE CONTROL

APPLN. TYPE SMALL ENTITY ISSUE FEE DUE PUBLICATION FEE DUE PREV. PAID ISSUE FEE TOTAL FEE(S) DUE DATE DUE nonprovisional NO \$1400 \$300 \$0 \$1700 01/24/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
Commissioner for Patents

P.O. Box 1450 Alexandria, Virginia 22313-1450 or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where n

maintenance fee notifica	tions.	ock 1 for any change of address)	Not Fee	e: A certificate of	mailin is certi	g can only be used for ficate cannot be used for	correspondence address as rate "FEE ADDRESS" for domestic mailings of the or any other accompanying at or formal drawing, must
	7500 10/24	7007	hav	e its own certificate	of ma	iling or transmission.	to or formar drawing, must
Pillsbury Wint Intellectual Prop Suite 2800	hrop LLP	/2006	I he Stat add tran	Cereby certify that the less Postal Service versed to the Mai smitted to the USP	tificate is Fee(vith sur l Stop TO (57	e of Mailing or Transn (s) Transmittal is being fficient postage for first ISSUE FEE address (1) 273-2885, on the da	nission deposited with the United class mail in an envelope above, or being facsimile te indicated below.
725 South Figue			<u></u>				(Depositor's name)
Los Angeles, CA	¥ 9001 /-3406						(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTO	PRNEY DOCKET NO.	CONFIRMATION NO.
10/038,029 TITLE OF INVENTION ON SUCH REMOTE CO		METHOD AND APPA	Masaya Kano RATUS, REMOTE CONT	FROLLER, AND A		027 7020 H7614US ATUS AND SYSTEM	7079 BASED
		AGGILE EEE DITE	PUBLICATION FEE DUE	PREV. PAID ISSU	C CCC	TOTAL FEE(S) DUE	DATE DUE
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	\$300	\$0	E FEE	\$1700	01/24/2007
nonprovisional	NO	\$1400		₃ _∪]		31700	01/24/2007
EXAM	· · · · · · · · · · · · · · · · · · ·	ART UNIT	CLASS-SUBCLASS 700-094000	J			
FLANDERS, 1. Change of correspond			2. For printing on the p	patent front page li	ct	<u>:</u>	
Address form PTO/SI	lication (or "Fee Address 22 or more recent) attach	" Indication form	(1) the names of up to or agents OR, alternati (2) the name of a sing registered attorney or 2 registered patent atto listed, no name will be	vely, le firm (having as a agent) and the nam orneys or agents. If	a memb	per a 2	
	less an assignee is ident th in 37 CFR 3.11. Comp		(B) RESIDENCE: (CITY	oatent. If an assign assignment. Y and STATE OR (COUN	TRY)	ocument has been filed for
Please check the appropr	riate assignee category or	categories (will not be pr	rinted on the patent):	Individual C	orporat	tion or other private gro	up entity Government
	are submitted: No small entity discount p	permitted)	b. Payment of Fec(s): (Ple A check is enclosed. Payment by credit ca The Director is hereb overpayment, to Depo	rd. Form PTO-203	3 is att	ached.	
	ns SMALL ENTITY state	us. See 37 CFR 1.27.	☐ b. Applicant is no lor				
NOTE: The Issue Fee an interest as shown by the	nd Publication Fee (if req records of the United Sta	uired) will not be accepte ites Patent and Trademark	ed from anyone other than coffice.	the applicant; a reg	istered	attorney or agent; or th	e assignee or other party in
This collection of inform an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	itiality is governed by 35 d application form to the ions for reducing this bu //irginia 22313-1450. Do	FR 1.311. The information of U.S.C. 122 and 37 CFR to USPTO. Time will vary rden, should be sent to the NOT SEND FEES OR	on is required to obtain or 1.14. This collection is es depending upon the indi e Chief Information Offic COMPLETED FORMS T	retain a benefit by stimated to take 12 vidual case. Any c er, U.S. Patent and O THIS ADDRES	the pub minute ommen Trade S. SEN	olic which is to file (and es to complete, includin its on the amount of tin mark Office, U.S. Depa ID TO: Commissioner i	by the USPTO to process) g gathering, preparing, and ne you require to complete rument of Commerce, P.O. for Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO		
10/038,029	10/19/2001	Masaya Kano	PW 027 7020 H7614US	7079		
7590 10/24/2006			EXAMINER			
Pillsbury Winthro	op LLP	•	FLANDERS,	FLANDERS, ANDREW C		
ntellectual Propert		ART UNIT	PAPER NUMBER			
Suite 2800 725 South Figueroa Los Angeles, CA 9			2615 DATE MAILED: 10/24/2006	5		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 798 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 798 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.